

* = Session Convener

CN

an Amgen-Cetus-UCLA Colloquium
 THE ENDOTHELIAL CELL
 Organizers: Peter I. Lelkes and Thomas Maciag
 April 6-12, 1990; Keystone, Colorado

Fri 4/6

Registration

Reception

Orientation

KEYNOTE ADDRESS

GUIDO MAJNO Univ Massachusetts Med Ctr
 "The Endothelial Saga"

Sat 4/7

Breakfast

REGULATION OF ENDOTHELIAL CELL GROWTH

WILSON BURGESS American Red Cross
 "FGF-Prototypes"

MITCHELL GOLDFARB Columbia Univ Coll Phys & Surg
 "The FGF-5 Proto-Oncogene: Expression and
 Possible Functions in the Embryo and the
 Adult Nervous System."

COFFEE BREAK

STUART AARONSON N I H

"A New FGF Family Member with Epithelial
 Cell Specificity: Implications for Normal
 Growth and Malignancy"

RUSSELL ROSS Univ Washington

"Endothelial "Injury," Growth Factors, and
 Cytokines"

Poster Set Up

MECHANISMS OF ENDOTHELIAL CELL ACTIVATION AND HOMING-I

MICHAEL BEVILACQUA Brigham & Women's Hosp

"ELAM-I"

COFFEE BREAK

RODGER MC EVER Univ Oklahoma Hlth Sci Ctr

"Molecular and Cell Biology of GMP-140"

PETER NEWMAN S E Wisconsin Blood Ctr

"PECAM-1: A New Member of the Immunoglobulin
 Gene Superfamily Expressed on Human
 Endothelial Cells and Platelets"

Posters: ENDOTHELIAL CELL GROWTH AND DIFFERENTIATION

Cocktails

Sun 4/8

Breakfast

MECHANISMS OF ENDOTHELIAL CELL ACTIVATION AND HOMING-II

LAURENCE LASKY Genentech

"Lectin-Mediated Recognition of Endothelium"

EUGENE BUTCHER Stanford Univ Med Ctr

"Homing Receptors and Vascular
 Addressins"

COFFEE BREAK

IVAN STAMENKOVIC Massachusetts Gen Hosp

"CD 44"

MICHAEL GALLATIN F Hutchinson Cancer Ctr

"Primate Homologues of CD44 and Mel-14: Role
 in Adhesion to Endothelium and Lymphocyte
 Traffic"

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Poster Set Up

MECHANISMS REGULATING ENDOTHELIAL CELL DIFFERENTIATION (joint)

THOMAS MACIAG American Red Cross

"Phorbol Ester-Induced Genes"

WERNER RISAU Max Planck Inst

"Blood-Brain-Barrier Endothelial Cell Differentiation"

COFFEE BREAK

JOSEPH MADRI Yale Univ

"Matrix Regulation of Endothelial Cell Phenotype"

Posters: ENDOTHELIAL CELL ACTIVATION AND HOMEOSTATIC FUNCTIONS

Cocktails

Mon 4/9

Breakfast

ENDOTHELIAL CELL HOMEOSTATIC FUNCTIONS

DAVID LOSKUTOFF Scripps Clin & Rsch Fndn

"Regulation of Plasminogen Activation"

COFFEE BREAK

CHARLES ESMON Oklahoma Med Rsch Fndn

"Structure, Function, and Regulation of the Protein C Anticoagulant Pathway"

JAMES MORRISSEY Scripps Clin & Rsch Fndn

"Tissue Factor Gene Expression in Hemostasis and Inflammation"

Discussion: PRACTICAL ASPECTS OF CELL CULTURE AND ENGINEERING (joint)

Passover Seder

Tue 4/10

Breakfast

ENDOTHELIAL CELL METABOLIC FUNCTIONS

TOMOH MASAKI Univ Tsukuba

"Endothelin"

PAUL VANHOUTTE Mayo Clinic

"Endothelium-derived Vasoactive Factors"

COFFEE BREAK

PETER LELKES Med Coll Wisconsin

"Organ Specific Interactions"

Poster Set Up

ENDOTHELIAL CELL PATHOLOGY-I

JEFFREY FLIER Beth Israel Hosp

"Diabetes"

RONALD WILDER N I H

"Endothelial Cells, Growth Factors and Inflammatory Arthritis"

COFFEE BREAK

STEPHEN SCHWARTZ Univ Washington

"Developmental Mechanisms Underlying Vascular Pathology"

Posters: ENDOTHELIAL CELL METABOLIC FUNCTIONS; PATHOLOGY

Cocktails

Wed 4/11

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Breakfast

ENDOTHELIAL CELL PATHOLOGY-II

GILBERT JAY American Red Cross

"Kaposi's Sarcoma in HIV tat Transgenic
Mice"

W. FRENCH ANDERSON N I H

"Gene Therapy"

COFFEE BREAK

JUDAH FOLKMAN Harvard Med Sch

"Angiogenesis in Kaposi's Sarcoma and
Diseases with Similar Histology"

DMITRY GOLDGABER S U N Y Stony Brook

"Alzheimer's"

Coffee

Roundtable Discussion

Cocktails

Banquet

Possible Entertainment

Thu 4/12

Continental Breakfast

Departure